

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

See Schedule A

Assignee:

Comverse, Inc.

Application No.:

See Schedule A

Filing Date:

See Schedule A

For:

See Schedule A

Examiner:

See Schedule A

Group Art Unit:

See Schedule A

Confirmation No.:

See Schedule A

Customer No.:

27,623

## REVOCATION OF PREVIOUS POWERS AND APPOINTMENT OF NEW POWERS OF ATTORNEY WITH CERTIFICATE UNDER 37 CFR §3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I, David Greenbaum, as Global Intellectual Property Officer of the assignee identified above, hereby revoke all previous Powers of Attorney for these patent applications, and hereby appoint the following attorneys to maintain and prosecute these applications and to transact all business in the U.S. Patent and Trademark Office in connection therewith.

### **Practioners Associated with Customer Number 27,623**

Please send all future correspondence and direct all telephone calls to the following address and telephone number;

Charles N.J. Ruggiero
OHLANDT, GREELEY, RUGGIERO & PERLE, L.L.P.
One Landmark Square, 10<sup>th</sup> FLOOR
Stamford, CT 06901-2682
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#### CERTIFICATE UNDER 37 CFR 3.73(b)

Comverse, Inc., a corporation certifies that it is the assignee of the entire right, title and interest in the patent applications identified in Schedule A by virtue of:

An assignment from the inventor(s) of the patent applications identified in Schedule A. The assignments were recorded in the Patent and Trademark Office, please see Schedule A for Reel and Frame numbers.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above. The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under §1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Executed this day of \_\_\_\_\_\_, 2009

By:

David Greenbaum

Global Intellectual Property Officer

# SCHEDULEA

		<del>'</del>				4 %	<del></del>			STATE
Frame	0507	0630	6990	0759		a) 0434 b) 0745	0634	0873	0315	JUL 0 7 2009
Reel	014928	012368	017585	018446	012545	a) 012325 a) 0434 b) 013290 b) 0745	012294	018205	014060	PADMANE
Assignee	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	a) Comverse, Inc. b) Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	
Assignor	Comverse Networks Systems, Inc.	Lawrence A. Denenberg & Corine A. Bickley	Comverse Network Systems, Inc.	Comverse Network Systems, Inc.	Makonnen Melaku, Zhongsu Fu, and Seshadri Mohan	a) Allan E. Brockenbrough and Larry E. Ayres b) Theresa Mendel	Doreen D. Jiang, Wei Comverse, Inc. Shi, Kay Lynn Watman, Edward J. Urban, Timothy R. Williams, Ngonenokhame Inthasomsack, Jianghong Zhou, and Andrew J. Scharmer	Rajeev K. Dixit and Robert E. Braudes	Comverse Network Systems, Inc.	
t		2655	2645	2614	3661	2642	2162	2614	2626	
	0	1949		9188	5547	6647	7884	9302	8242	
Examiner	Sadiki P. Mwanyoha	Daniel Demelash Abebe	Ming Chow 7290	Gerald Gauthier	Cuong H. Nguyen	Harry S. Hong	Jean M. Corrielus	Ovidio Escalante	Donald L. Storm	
Title	System & Method Protecting the Identity of Target Telephone Numbers From Unauthorized Access	Method of Assessing Degree of Acoustic Confusability, and System Therefor	ocol Over Internet	and Apparatus for g Calls Through an nment Center	Wireless Personalized Self- Service Network	Method and System for One Party to Pass a Calling Invitation to Another Party	System for Synchronizing Voice Jean M. Messaging Subscriber Information Corrielus	Voice Message Based Applets	System and Method of Developing Automatic Speech Recognition Vocabulary for Voice Activated Services	
Issue Date Title	5/4/2004	3/14/2006	5/9/2006	2/27/2007	12/11/2007	6/1/2004	9/9/2008	2/27/2007	11/21/2006	
Patent No.	6,731,733 B2	7,013,276 B2	7,043,233 B2	7,184,522 B2	7,308,356 B2	6,744,869 B2	7,424,494 B2	10/31/2002 7,184,523 B2	7,139,706 B2	
Appln. No. Filing Date Patent No.	7/13/2001		i -	5/16/2001			8/23/2001		8/12/2002	
Appln. No.	09/903,859	09/971,012 10/5/2001	09/843,137 4/27/2001	09/855,839	10/059,007 1/30/2002	09/969,035 10/3/2001	09/934,582	10/284,353	10/216,189	

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Appin. No. IT	Filing Date Patent No.		Issue Date   Hite	911-	Lyallile	No.	t	ion Bisso			
09/679,287 10/6/2000	10/6/2000	7,203,286 B1 4/10/2007	4/10/2007	Method and Apparatus for		8376	2614	twork	Comverse, Inc.	019007	0106
			_	Combining Ambient Sound Effects to Voice Messages	Escalante			systems, Inc.		-	
09/725,676 1	1/30/2000	09/725,676 11/30/2000 6,728,348 B2 4/27/2004	4/27/2004	System for Storing Voice	Simon P.	1575	2645	twork	Comverse, Inc.	015031	0904
				Recognizable Identifiers Using a	Sing			Systems, Inc.			-
				Limited Input Device Such as a							-
				Telephone Key Pad				$\neg$		1,00,0	10,0
09/749,615 1	12/28/2000	09/749,615 12/28/2000 6,937,986 B2 8/30/2005	8/30/2005	Automatic Dynamic Speech	Susan Iris	5948	2655	twork	Comverse, Inc.	016615	0435
				Recognition Vocabulary Based on McFadden	McFadden			Systems, Inc.			
				External Sources of Information					<del>-</del>		
11/200.226 8/10/2005	3/10/2005	Not Yet	Not Yet	Method and System for Creating	Stephen	4187	2617	Avner Ronen, Larry	Comverse, Inc.	016877	0299
		p	Assigned	and Distributing Mobile Avatars	Σ.			Edward Ayres, and	and Comverse,	-	
					D'Agosta	_		Tal Dagan	Ltd.		
10/355 148 1/31/2003	1/31/2003	Not Yet	Not Yet	Recognition of Proper Nouns	Leonard	3795	2626	2626 Marc D. Tanner and	Comverse, Inc.	014079	0455
		- D	Assigned	Using Native-Language	Saint Cyr			Erin M. Panttaja			
				Pronunciation							
10/066,154 1/31/2002	1/31/2002	Not Yet	Not Yet	Method and System for Modifying	Angela A.	3555	2626	Lawrence A.	Comverse, Inc.	013330	0644
		Assigned	Assigned	the Behavior of an Application	Armstrong			Denenberg &		-	
				Based upon the Application's				Christopher M.			
				Grammar		- 1		Schmandt		1	
09/907,474 7/17/2001	Π	7,174,163 B2 2/6/2007	2/6/2007	Method and Apparatus for	Olisa Anwa 5270		2614		Comverse, Inc.	012239	0641
				Providing Images for Caller				Makonnen Melaku,			
	- <del></del>			Identification Over a Mobile				Shahzad Riaz, and			
200,000	714710004	7 477 69 7 69 774 7	211212007	Method and Apparatus for	Olisa Anwa 6508	$\neg$	2614	2614 Makonnen Melaku.	Comverse, Inc.	012242	0853
09/11/1/ 000/106/60	1002//1/	1,111,041,04	1007/01/7					Arda Aksu, and		^	
								Seshadri Mohan		·	
09/918,704 7/31/2001	7/31/2001	7,085,259 B2	8/1/2006	Animated Audio Messaging	Phuongcha 2922		2616	2616 Xuejun Wang,	Comverse, Inc.	012250	0170
					u Ba			Dongxiao Ji, and			
					Nguyen			Joseph D. Plansky		070	0000
10/013,034	10/30/2001	10/013,034 10/30/2001 7,085,709 B2	8/1/2006	Method and System for Pronoun Disambiguation	Matthew J. Sked	7750	2626	2626 Erin M. Panttaja	Comverse, Inc.	012/12	0553
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Frame	0010	0857	0362	0962	0682	0216	0016
Reel	012423	012538	012227	012566	014112	017779	012250
Assignee	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.
Assignor	Lawrence A. Denenberg and Steven C. Briggs		2616 Seshadri Mohan, Haiping Luo, and Zhongsu Fu	2614 Emily A. Candell, William T. Barrasso, and Paul Ketchoyian	2626 Marc J. Neuberger and Erin M. Panttaja	Allan Brockenbrough Comverse, Inc. and Prasad Rallabandi	
Art	2626	2141	2616	2614		2457	2614
Conf. Art	5081	2465	8492	2403	1310	6837	5411
Examiner	Brian Louis 5081 Albertalli	Ranodhi N. 2465 Serrao	Hanh N. Nguyen	Olisa Anwa 2403	Daniel Demelash Abebe	r A.	Gerald Gauthier
Title	Method and System for Providing a Voice Application Bookmark	Distributed Multimedia Transfer	Multimedia Personalized Call Management (MPCM)	7,457,398 B2 11/25/2008 Methods and Systems for Providing Voicemail Services	Menu-based, Speech Actuated System with Speak-Ahead Capability	Multi-Client Single-Session Media Streaming	Voice-Based Message Sorting and Retrieval Method
Issue Date	1/2/2007	11/27/2007		11/25/2008	Not Yet Assigned	Not Yet Assigned	Not Yet Assigned
Patent No.	7,158,936	10/057,204 10/22/2001 7,302,465 B2	7,342,917 B2 3/11/2008	7,457,398 B2	Not Yet Assigned	Not Yet Assigned	Not Yet Assigned
Appln. No. Filing Date Patent No.		10/22/2001		10/061,863 1/31/2002	1/31/2003	6/14/2006	<b>F</b> 126/2001
Appln. No.	10/029,621 11/1/2001	10/057,204	09/968,847 10/2/2001	10/061,863	10/355,126 1/31/2003	11/424,026 6/14/2006	09/9/12,352 7/26/2001

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